

FULTON COUNTY PURCHASING DEPARTMENT

Winner 2000 – 2003 Achievement of Excellence in Procurement Award National Association of Purchasing Management

Jerome Noble, Director July 22, 2005

ADDENDUM NUMBER 1 INVITATION TO BID # 05ITB44657R-K

W028C - NORTH FULTON WATER SYSTEM SECURITY IMPROVEMENTS

Dear Vendors:

This addendum is in reference to **Invitation to Bid # 05ITB44657R-K – North Fulton Water System Security Improvements** in support of the Fulton County Public Works Department. This addendum provides additional information, requirements, terms and clarifications about this project. The following changes are hereby made:

1. Please clarify how the 25K allowance in the Bid Form (section 00300 - 4) is to be factored into the contract bid price. Shall it be added to the overall cost and also included in the total price for which the bid bond is to apply or is it outside of this value?

The vendor shall subtotal all items included in (A) Equipment; Subtotal all items included in (B) Modifications, Testing and Training; and Subtotal (C) Allowance. The contract bid price should reflect the sum of (A), (B) and (C) of the base bid.

In addition, the \$25,000 allowance is to be used at the Construction Manager's discretion for unforeseen conditions and is not guaranteed to the awarded vendor.

This contract bid price is the overall cost for the project and should be included in the total price for bid bond purposes.

2. Can it be specified what specific permits as referenced in section 01010-1 (section 1.02 (4)) are required to ensure clarity of expectations.

Section 010101-1 states that the awarded vendor must obtain all permits for the construction of the project; the vendor must secure a Fulton County electrical and low voltage permit prior to construction.

3. Please clarify expectations on warranty provisions in section 01010-2 (section 2.01 (I)). Warranty should apply only to defective workmanship on parts installed. This clause implies warrantee on parts that have been installed by others under different contract provisions, please clarify.

The awarded contractor shall provide workmanship and expertise on the equipment that shall not reduce, avoid or otherwise compromise the existing warranties. The contractor shall take ownership for warranties on the complete system including equipment installed from Phase I and II and provide a one (1) year warranty from date of substantial completion.

4. Please clarify what is intended with the update of the software as referenced in 01010-2 (section 2.02 (H)). Is new software required or integration with existing software supplied by the customer? What are the expectations at the points of connection and how is this documented.

The Wonderware software must be updated to reflect newly installed motion detectors and additional equipment. This includes, but not limited, revising computer screens, main frame, network and RTU.

- 5. Can the specific provisions and revisions of the Homeland Security Standards that apply to the Guardrails be provided to ensure accurate definition in the bid and scope.
- 12 gauge galvanized steel guardrail with w-beam (Class A), six foot galvanized steel post and galvanized steel flared end.
- 6. Will new conduit be required to route and terminate field connections or is capacity available in existing conduit and do any special criteria apply.

New conduit will be required for this application. The existing conduit will not be utilized for this project. All conduit must be galvanized rigid steel. The conduit put in the ground must be buried to a minimum depth of 24 inches.

7. Please clarify the warranty clause in 01011-1 (section 1.08 C). The manufactures warranty on defective part should apply as provided with submittal to the Construction Manager. This clause implies a warranty period beyond the manufactures quotations.

Please refer to answer provided in #3.

8. There was discussion at the pre-bid regarding new requirements for lightning protection and surge suppression, will the bid date be extended.

Surge arrestor shall be Edco PC642 Series or Telematic SD32X Series for protection of signal lines and DC power for the Motion detectors.

Surge arrestors to be mounted in Nema 4X Stainless Steel box by Hoffman or equal. Proper ground electrodes for arrestors shall be installed within 50 feet of the motion detector. Also, up grade all nineteen (19) motion detectors from Phase I project to have equivalent ground arrestors and surge protection.

The bid date will NOT be extended.

- 9. The contractor must submit proof of the following licenses with their bid:
 - State low voltage license.
 - · State electrical contractors license Class II.
- 10. Professional Resume Requirement.

The awarded contractor is expected to submit a resume of the superintendent of the project at the preconstruction/kick-off meeting. He/She must have at least four years of experience in electrical high voltage trade and eight years total in the construction trade or a minimum of ten years experience working in electrical and low voltage wiring.

The undersigned bidder acknowledges receipt of this addendum by returning (1) copy with the bid by the bid due date and time. Failure to include a signed copy of this addendum with your bid documents could render your bid non-responsive.

Except as provided herein, all terms and conditions in the ITB referenced above remain unchanged and in full force and effect.

Nancy Harrison Assistant Purchasing Agent

ACKNOWLEDGMENT OF RECEIPT OF ADDENDUM NUMBER 1

COMPANY NAME:	SIGNATURE:	
NAME:		DATE: